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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,992	12/27/2005	Feng Jun Guo	CS22937SC	4072

20280 7590 07/28/2006

MOTOROLA INC  
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LIBERTYVILLE, IL 60048-5343

EXAMINER
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BROOKS, SHANNON

ART UNIT	PAPER NUMBER
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2631

DATE MAILED: 07/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

10/562,992

Applicant(s)

GUO ET AL.

Examiner

Shannon R. Brooks

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 27 December 2005.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-10 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-10 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 27 December 2005 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- ☒ Notice of References Cited (PTO-892)
- ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date 12/27/05.
- ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- ☐ Notice of Informal Patent Application (PTO-152)
- ☐ Other: \_\_\_\_\_

## DETAILED ACTION

### *Information Disclosure Statement*

1. The information disclosure statement (IDS) submitted on December 27, 2005 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

### *Claim Rejections - 35 USC § 102*

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

**Claims 1-10** are rejected under 35 U.S.C. 102(b) as being anticipated by Bellin (US 6683526).

Consider **Claim 1**, Bellin clearly teaches and discloses a method for selectively deleting messages received by a radio telephone, the method being effected by the telephone and the method comprising: detecting when the telephone has moved from a previous coverage area to a current coverage area (**read as over-the-air registration**) (**Col. 12, lines 67-68 and Col. 13, lines 1-10**); selectively obtaining a set of coverage area specific messages stored in a memory associated with the telephone (**Col. 12, lines 15-29**), the coverage area specific messages being from a set of messages received when the telephone was in the previous coverage area (**read as roving receiver**)(**Col. 14, line 48**); and automatically deleting the coverage area specific messages from the memory (**Col. 13, lines 20-32**).

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Consider **Claim 2**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the selectively obtaining is effected by only selecting messages that are presumed to be generic messages (**read as group specific**)(Col.2, lines 55-58) sent by a service provider of the previous coverage area.

Consider **Claim 3**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the selectively obtaining is effected by only selecting messages sent from one or more telephone numbers that do not correspond with any numbers stored in a telephone book database of known personal numbers (**read as group numbers**)(Col. 6, lines 22-37), inserted by a user, that are identifiable by the telephone.

Consider **Claim 4**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the selectively obtaining is effected by only selecting messages that have a content presumed to include generic advertising (**read as a standard industrial classification**)(Col. 11, line 63).

Consider **Claim 5**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 4, wherein the content may be presumed to include generic advertising by searching each of the messages for selected words (**read as character string**) (Col. 13, lines 46-56).

Consider **Claim 6**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, selectively obtaining may include requesting confirmation (**read as send messages back**) (Col. 16, line 42) from a user that a message is one of the

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coverage area specific messages (read as confirmation of latitude and longitude coordinates) **(Col. 13, lines 39-44).**

Consider **Claim 7**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the obtaining is effected after arrival of the telephone at the current coverage area **(read as after over-the-air registration)(Col. 12, lines 67-68 and Col. 13, lines 1-10).**

Consider **Claim 8**, Bellin clearly teaches and discloses a method for selectively deleting messages **(read as containing a character string in the control portion)**, as claimed in claim 1, wherein the obtaining is effected before the telephone leaves the previous coverage area **(read as a roving receiver capable of receiving localized messages (Col. 14, line 48).**

Consider **Claim 9**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the detecting is characterized by detecting that the telephone has moved from the previous coverage area to the current coverage area **(read as a roving receiver capable of receiving localized messages (Col. 14, line 48)** when there is a change in a service provider **(read as not in the selected area)(Col. 12, lines 31-43)** cell communicating with the telephone **(Col. 12, lines 16-30).**

Consider **Claim 10**, Bellin clearly teaches and discloses a method for selectively deleting messages, as claimed in claim 1, wherein the detecting is characterized by detecting that the telephone has moved from the previous coverage area to the current coverage area **(read as not in the selected area)(Col. 12, lines 31-43)** when the telephone moves from one cell to another

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cell (read as a roving receiver capable of receiving localized messages (Col. 14, line 48) or from one country to another country (Col. 12, lines 16-30).

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Davies (US 2002/0080288 A1) discloses a Reproduction Device and Method.

Any response to this Office Action should be faxed to (571) 273-8300 or mailed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Hand-delivered responses** should be brought to

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shannon Brooks whose telephone number is (571) 270-1115.

The examiner can normally be reached on Monday - Friday, 8:00 a.m. - 5:00 p.m., EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rafael Perez-Gutierrez can be reached on (571) 272-7915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*SRB*  
*1/24/2006*

EDAN ORGAD  
PATENT EXAMINER/TELECOMM.

*Edan Orgad 1/24/06*